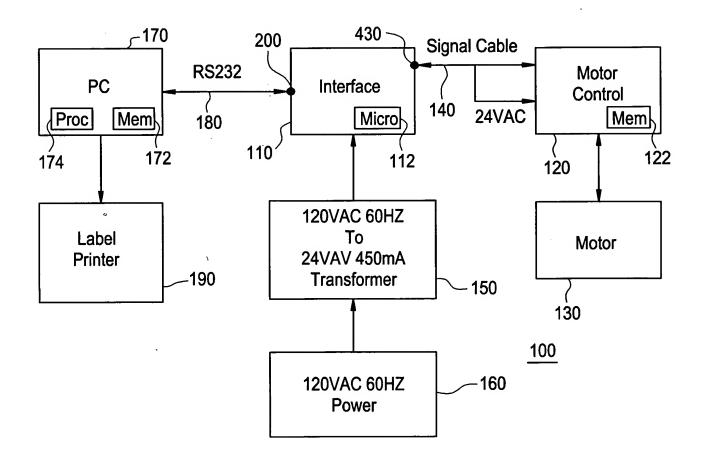
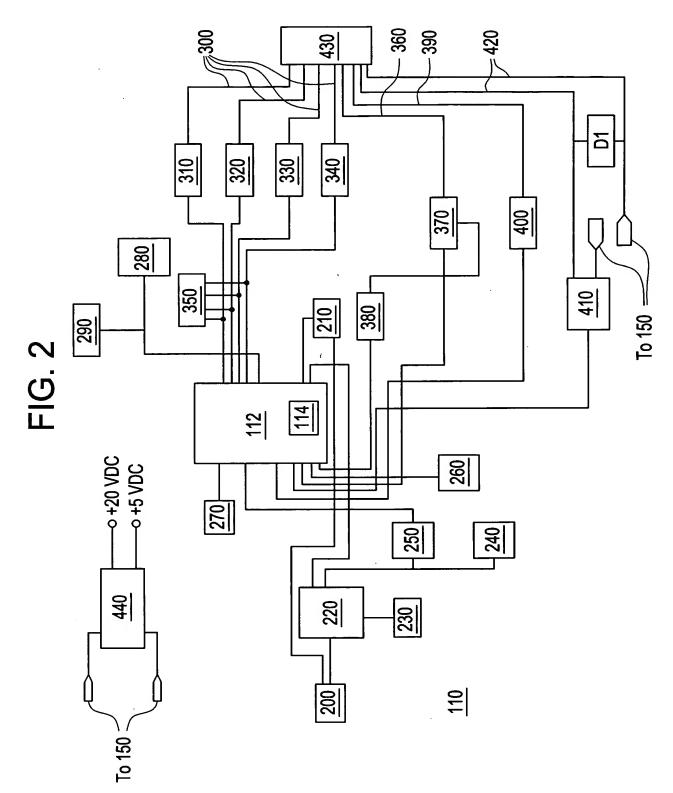


FIG. 1







Apparatus and Method for Programming a Motor Control of a Motor Kulkarni et al. Serial No. 10/631,873 Docket No. 128916 (GEN-0373) 4/10 FIG. 4 +5 VDC To 280 +5 VDC C13 112 R38 U6 P0.0 P0.1 P0.2 **EAVP** C7 21 **X1** P0.2 P0.3 P0.4 P0.5 38 P0.5 270 C8 . X1 38 37 20 X2 P0.6 P0.7 10 **RESET** P2.0 P2.1 25 P2.2 P2.3 P2.4 INT0 INT1 16 17 28 29 T0 P2.5 P2.6 P2.7 T1 30 31 P1.0 P1.1 19 210 P1.2 RD 18 P1.3 WR **R57** 6 32 To 380 P1.4 **PSEN** 7 <u>33</u> P1.5 ALE/P 8 13 P1.6 TXD Q4 9 11 **RXD** P1.7 To 250 ≩ R36 D16 To 220 { To 200 To 370

+5 VDC

Q4

RED

R55

R49

D13

R54

Q5

GREEN

R48

To 400



FIG. 5

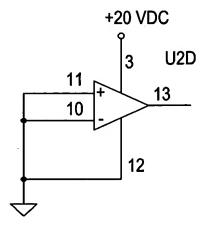


FIG. 6

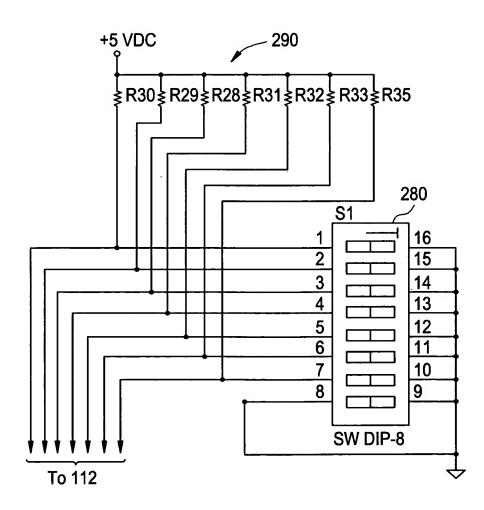




FIG. 7

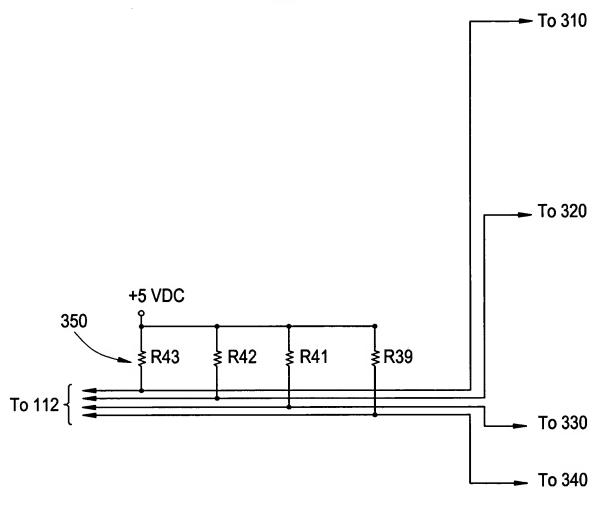
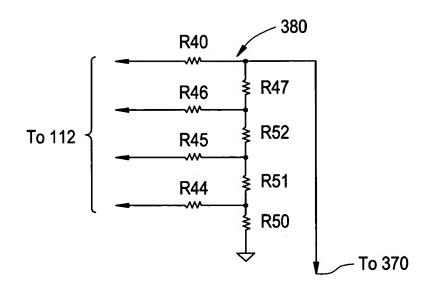


FIG. 8





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FIG. 9

